

FILE LOCATION: POCKET FOLDER

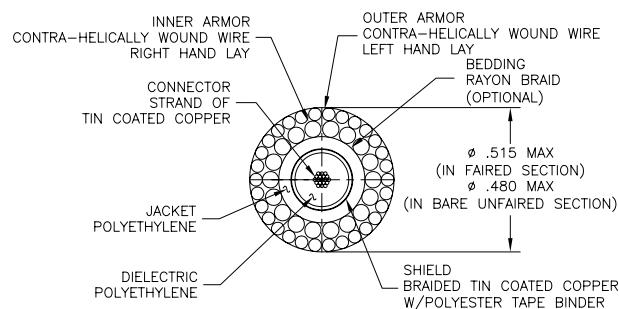
NOTES:

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2. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
3. THE FAIRING SHALL BE MADE OF WOVEN NYLON REINFORCED CHLOROSULFONATED POLYETHYLENE OR AN EQUIVALENT REINFORCED MATERIAL.
4. REFER TO 07070-37527 TOW CABLE SPECIFICATION FOR CABLE CONSTRUCTION DETAILS.
5. ONLY THE ITEM DESCRIBED ON THIS DRAWING WHEN PROCURED FROM THE SUPPLIER LISTED IS SUGGESTED BY THE AMCM CONFIGURATION MANAGER, NAVAL SURFACE WARFARE CENTER-PC, DAHLGREN DIVISION, 110 VERNON AVENUE, PANAMA CITY, FLORIDA 32407-7001, FOR USE IN THE APPLICATION SPECIFIED HEREON. A SUBSTITUTE ITEM CAN BE USED WHEN FORM, FIT, AND FUNCTION REQUIREMENTS ARE SATISFIED AND THE ITEM IS APPROVED BY THE AMCM CONFIGURATION MANAGER. IDENTIFICATION OF SUGGESTED SOURCE (S) OF SUPPLY FOR THE ITEM DESCRIBED ON THIS DRAWING IS NOT TO BE CONSTRUED AS A GUARANTEE OF PRESENT OR CONTINUED AVAILABILITY AS A SOURCE OF SUPPLY FOR THE ITEM DESCRIBED ON THIS DRAWING.

ELEMENT - COAX	Inch	mm
Cdr: #16 AWG (1.23mm ²)	0.054	1.37
TINNED Cu	0.178	4.52
Ins: LDPE		
Braided Shield: #15 AWG (1.62mm ²) Tinned Cu	0.200	5.08
Tape: Polyester	0.204	5.18
Belt: HDPE	0.285	7.24

ARMOR

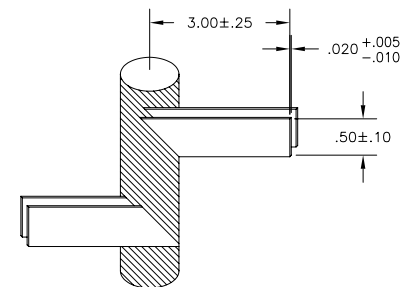
Inner: 18/0 .054" (1.37mm) SS 305	0.393	9.98
Outer: 30/0 .042" (1.07mm) SS 305	0.477	12.12



CROSS SECTION

SCALE: 4/1

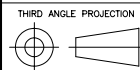
1 TOW CABLE



3. FAIRING

VENDOR ITEM CONTROL DRAWING

SUGGESTED SOURCE(S) OF SUPPLY				
PART NUMBER	ADDRESS	CAGE CODE	PART NO.	ITEM IDENTIFICATION
37528-1	THE ROCHESTER CORP 781 OLD BRANDY RD CLIFFPOND, VIRGINIA 22701	77870	6-2138	07070-37528-1 MFG-77870-G-2138
37528-1	BOSTON INSULATED WIRE/CABLE CO 85 BAY ST. BOSTON, MA 02125	71102	18388-A-016	07070-37528-1 MFG-71102-18388-A-016
37528-1	SOUTH BAY CABLE CORP 54125 MARATHA RD, BOX 87 BYLLWILD, CA 92348	51173	N/A	07070-37528-1 N/A
37528-1	JDR CABLE SYSTEMS, INC 7806 NORTH SAM HOUSTON PKWY HOUSTON, TX 77064	07080	N/A	07070-37528-1 N/A



THIRD ANGLE PROJECTION

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THIS DRAWING HAS BEEN
COMPUTER GENERATED
USING AUTOCAD RELEASE
11. DO NOT MAKE MANUAL
CHANGES.

AR	2	37526-2	07070	FAIRING			350+15-5 FEET, SEE G/N 3			
	1	37526-1	07070	TOW CABLE			1000 FT			
QTY:	QTY:	QTY:	FIND	PART OR	CAGE	NOMENCLATURE OR	MATERIAL	SPECS.	NOTES	ZONE
-3	-2	-1	NO.	IDENTIFY, NO.	CODE	DESCRIPTION				
QUANTITY PER ASSY.				LIST OF MATERIALS						
				UNLESS OTHERWISE SPECIFIED						
				DIMENSIONS ARE IN INCHES						
				TOLERANCES UNLESS SPECIFIED AND 10387						
				FRACTIONAL DECIMALS AND 10387						
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